PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER	see Form PCT/ISA/220
2004 ST 106 E	ACTION	as well as, where applicable, item 5 below.
International application No.	International filing date (day/mor	th/year) (Earllest) Priority Date (day/month/year)
PCT/IT2004/000536	29/09/200	1
Applicant		
ANGELANTONI INDUSTRIE SPA		
This International Search Report has bee according to Article 18. A copy is being tra	n prepared by this International Se ansmitted to the International Bure	arching Authority and is transmitted to the applicant au.
This International Search Report consists		heets.
· — ·	a copy of each prior art document	
1. Basis of the report	Library and appeals was regarded	at an the heart of the international application in the
	international search was carried o less otherwise indicated under this	ut on the basis of the international application in the item.
The international this Authority (Ru		is of a translation of the International application furnished to
<u> </u>	• • •	ce disclosed in the international application, see Box No. i.
2. X Certain claims were fou	ınd unsearchable (See Box II).	
3. Unity of invention is lac	iking (see Box III).	
4. With regard to the title,		·
X the text is approved as s	ubmitted by the applicant.	
the text has been establi	shed by this Authority to read as fo	llows:
5. With regard to the abstract,		
	submitted by the applicant.	
the text has been establi	shed, according to Rule 38.2(b), b	y this Authority as It appears in Box No. IV. The applicant
may, within one month fi	om the date of mailing of this inter	national search report, submit comments to this Authority.
6. With regard to the drawings,		
a. the figure of the drawings to be	published with the abstract is Figu	re No1
X as suggested by	the applicant.	
<u></u>	nis Authority, because the applicar	
	his Authority, because this figure b	etter characterizes the invention.
b none of the figures is to	be published with the abstract.	

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 A01N1/02 B65G1/137 A61M1/36

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) IPC 7 A01N B65G G06F A47B F25D A61M

Documentation searched other than minimum documentation to the extent that such documents are included. In the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS C	CONSIDERED TO	BE RELEVANT
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Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Х	IT UD 960 073 A1 (ANGELANTONI INDUSTRIE SPA) 10 November 1997 (1997-11-10)	1,4,5, 7-9,14, 33
Y	the whole document	2,3,12, 15, 17-19, 25,26
Y	US 5 520 450 A (COLSON, JR. ET AL) 28 May 1996 (1996-05-28)	2,3,12, 15, 17-19, 25,26
	column 2, lines 48-55; figures 1,2 column 3, lines 1-43 column 4, lines 48-53 column 6, lines 32-36	
	-/	

X Further documents are listed in the continuation of box C.	X Patent family members are listed in annex.		
Special categories of cited documents: A' document defining the general state of the art which is not considered to be of particular relevance E' earlier document but published on or after the International filling date L' document which may throw doubts on priority clalm(s) or which is cited to establish the publication date of another citation or other special reason (as specified) O' document referring to an oral disclosure, use, exhibition or other means P' document published prior to the International filling date but later than the priority date claimed	 "T" later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. "&" document member of the same patent family 		
Date of the actual completion of the international search 25 April 2005	Date of mailing of the International search report 19/05/2005		
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentiaan 2 NL – 2280 HV Rijswljk Tel. (+31–70) 340–2040, Tx. 31 651 epo nl, Fax: (+31–70) 340–3016	Authorized officer Bichlmayer, K-P		

	ation) DOCUMENTS CONSIDERED TO BE RELEVANT	
ategory °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	DE 197 16 913 A1 (MINGERS, BERND, DIPLING., 47877 WILLICH, DE) 5 November 1998 (1998-11-05) column 2, line 13 - column 3, line 23; figures 1,2	15-17, 19,27
Ą	DE 103 11 246 A1 (HURRA COMMUNICATIONS GMBH) 23 September 2004 (2004-09-23) page 3, paragraph 12	2,3
A	WO 2004/028572 A (CRYOROBOTICS, S.R.L; ANGELANTONI, GIANLUIGI; DE BLASIO, PASQUALE; PEDR) 8 April 2004 (2004-04-08) page 5, lines 21,22	29,30

INTERNATIONAL SEARCH REPORT

Box II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)
This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:
1. X Claims Nos.: 32 because they relate to subject matter not required to be searched by this Authority, namely:
Rule 39.1(vi) PCT — Program for computers
Clalms Nos.: because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful international Search can be carried out, specifically:
3. Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
Box III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)
This International Searching Authority found multiple inventions in this international application, as follows: .
1. As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. As only some of the required additional search fees were timely paid by the applicant, this international Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4. No required additional search fees were timely paid by the applicant. Consequently, this International Search Report Is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:
Remark on Protest The additional search fees were accompanied by the applicant's protest. No protest accompanied the payment of additional search fees.

Information on patent family members

PCT/IT200	0/4/	0053	36
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Patent document cited in search report		Publication date		Patent family member(s)	Publication date
IT UD960073	A1	10-11-1997	NONE		
US 5520450	A	28-05-1996	CA EP JP JP WO	2129682 A1 0636006 A1 7505077 T 3631752 B2 9415501 A1	21-07-1994 01-02-1995 08-06-1995 23-03-2005 21-07-1994
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DE 10311246	A1	23-09-2004	NONE	وقط منہ ہے ہے۔ بہت بہت بہت بہت ہیں ہیں ہیں ہیں اللہ ہے۔	
WO 2004028572	- A	08-04-2004	AU WO	2003271647 A1 2004028572 A2	19-04-2004 08-04-2004